

AMENDMENTS TO THE SPECIFICATION

Please replace the title of the application with the following amended title:

CONFIGURING A MANAGEMENT MODULE THROUGH A GRAPHICAL USER
INTERFACE FOR USE IN A COMPUTER SYSTEM

Please replace the paragraph on page 11, lines 10-18 with the following amended paragraph:

Source code for exemplary DDFs 304 programmed as ~~XMF~~ XML files are provided in a computer program listing appendix recorded on a compact disc submitted concurrently with this application. These program listings are labeled Code Listing 1 and Code Listing 2, and are incorporated into this application by reference. The XML source code for the DDF 304 labeled Code Listing 1 identifies and describes a temperature sensor that may be used to monitor temperature of various components on a baseboard 102 or within a computer system chassis. The XML source code for the DDF 304 labeled Code Listing 2 identifies and describes a voltage sensor that may be used to monitor a voltage being generated or applied across one or more components on a baseboard 102 or within a computer system chassis.

Please replace the paragraph on page 12, lines 14-24 with the following amended paragraph:

The GUI executable file 302 is executed to render and provide to the user a graphical user interface ~~400~~ 600 (GUI) for selecting DDFs 304 associated with components included in the configuration specified for the baseboard 102. Reference is made to the configuration being "specified" for the baseboard 102 because it is contemplated that the customization program 300 may be utilized to customize BMC firmware 308 for implementation on both a baseboard 102 under construction and a baseboard 102 that has already been constructed. As the DDFs 304 are selected, the customization program 300 compiles the selected DDFs 304 in a configuration file 306 that will ultimately be loaded into the firmware 308 of the BMC 304. An exemplary representation of a GUI 600 rendered by the GUI executable file 302 is shown in FIGS. 6-9. As such, reference is made to these figures while describing operation of the GUI executable file 302 and the process for customizing the BMC firmware 308.

Please replace the paragraph on page 12, line 30 through page 13, line 7 with the following amended paragraph:

Initially, a user starts the customization program 300 in order to create source code for a configuration file 306 representing the components of an actual or intended baseboard configuration that are to communicatively connect to the BMC 104.[[.]] As shown in FIG. 6, the initial design page 606 is blank and void of any component icons 604. In order to build the source code for this configuration file 306, the user of the customization program 300 first drags and drops selected icons 604 from the repository 602 onto the design page 606. Each of the icons 604 are selected by the user based on whether or not the configuration specifies that the component associated with the icons 604 are\will be communicatively connected to the BMC 104 for purposes of either monitoring or control, or both. Therefore, the user at least drags and drops an icon for a BMC 104 as well as one or more icons representing sensor devices (e.g., 202, 206) in accordance with embodiments of the present invention. FIG. 7 shows the end-result of dragging two icons onto the design page 606.